

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18TH STREET - SUITE 500
DENVER, CO 80202-2466
http://www.epa.gov/region08

Ref: 8EPR-SR

March 27, 2000

Mr. Chuck Phillips CEO, Phillips Foundation 1620 East 36th Avenue Denver, CO 80205

RE: Soil Sampling at Wyatt-Edison School

Dear Mr. Phillips:

I am pleased to tell you that EPA has completed the testing of the soil samples collected from the Wyatt Edison School, 3620 Franklin Street, Denver. The soil was tested for arsenic and lead as part of the Vasquez Boulevard/Interstate 70 Superfund Site investigation. We analyzed 30 samples from the school property. The results are reported in parts of arsenic and lead per million parts of soil. Your results are shown in the two tables attached to this letter. A map which shows the location of the samples is also attached.

EPA looks at these results to determine whether a cleanup of the soil in the school property is needed. If the results indicate levels greater than 400 arsenic and/or 2,000 lead, the soil will need to be cleaned up.

Your results show that we did not detect arsenic in 29 out of 30 samples. Our limit of detection is 11 parts per million. Only one sample contained detectable amounts of arsenic and only slightly above the detection limit. The level of lead is not of concern. Clean up action is <u>not required</u> at the school property. This means that the property is not considered to be part of the Vasquez Boulevard. I-70 Superfund Site.

Please share these results with the parents of children who attend your school. If you have any questions, please feel free to call me at (303) 312-6579. Thank you for your cooperation in EPA's study.

Sincerely,

Bonnie Lavelle

Remedial Project Manager

attachments

Metals Concentration in Grab Samples Collected at Wyatt Edison School

Parameter	Detection Frequency	Average (ppm)	Max (ppm)	Min (ppm)
Arsenic	1/30	11	12	11
Lead	29/30	104	245	52

Grab Sample Results

Sample ID	Arsenic (ppm)	Lead (ppm)
3-06174-B	11	116
3-06176-B	11	52
3-06178-B	11	79
3-06161-B	11	56
3-06162-B	11	133
3-06163-B	11	95
3-06167-B	11	215
3-06181-B	11	169
3-06182-B	11	65
3-06183-B	11	70
3-06184-B	11	54
3-06185-B	12	117
3-06186-B	11	62
3-06188-B	11	105
3-06189-B	11	106
3-06171-B	11	127
3-06177-B	11	140
3-06173-B	11	53
3-06164-B	11	245
3-06168-B	11	69
3-06180-B	11	118
3-06175-B	11	97
3-06179-B	11	. 102
3-06172-B	11	185
3-06199-B	11	72
3-06187-B	11	131
3-06166-B	11	87
3-06165-B	11	68
3-06190-B	11	61
3-06194-B	11	71

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